PATENT Reply under 37 CFR 1.116 EXPEDITED PROCEDURE Group 1762

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Haraid Hess Group: 1762 Serial No.: 09/900,312 Filed: July 6, 2001 Title: DEVICE AND METHOD FOR APPLYING) Examiner: Eric B. Fuller A COATING MEDIUM ONTO A MOVING

RESPONSE

Box AF Commissioner for Patents Washington, D.C. 20231

Sir:

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GROUP TOO Responsive to the Final Office Action dated September 17, 2002, Applicant hereby submits the following Response.

REMARKS

Claims 1-4, 8, 10 and 11 are pending and rejected in this application.

Responsive to the rejection of claims 1-4, 8, 10 and 11 under 35 U.S.C. §103(a) as being unpatentable over WO 94/11116 (Sundholm et al.) in view of U.S. Patent No. 5,993,913 (Rosenberger et al.), Applicant respectfully traverses the rejection and submits that claims 1-4, 8, 10 and 11 are in condition for allowance.

Sundholm et al. discloses a method and apparatus for coating paper (Figs. 1 and 2) including application nozzle 24 having air channels 25 disposed around slurry channel 26. Slurry is supplied to slurry channel 26, which is sprayed upon the paper, under pressure. Air from air channels 25 further break up the slurry reducing it into a fog. The amount of coating applied can be adjusted and the penetration of the coating optimized by adjusting flow rates and the angle at which the coating is directed toward the paper (page 4, line 29 through page 5, line 25). After the

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Harald Hess) Group: 1762
Serial No.: 09/900,312)
Filed: July 6, 2001)
Title: DEVICE AND METHOD FOR APPLYING	Examiner: E. Fuller
A COATING MEDIUM ONTO A MOVING	
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Commissioner for Patents	GA 31 VEA
Washington, D.C. 20231	10/12 20/12
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Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated as follows:

		(CLAIMS AS AMENDE	D		
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	rate	ADDITIONAL FEE
TOTAL CLAIMS	7	MINUS	20	0	x S 9 x \$18	0.00
INDEPENDENT CLAIMS	1	MINUS	3	0	x \$42 x \$84	0.00
	FEE FOR MULTIPL	E CLAIMS \$1	30/\$260			
		_	TOTAL ADDITIONAL	L FEE FOR THIS AN	(ENDMENT	\$0.00

Verified Statement claiming small entity status is enclosed, if not filed previously.
A check in the amount of \$__ is enclosed to cover the additional fees. (Check)
A check in the amount of \$_ to cover the Extension fee for response within the __(_) month is enclosed.
Applicants authorize the additional fees in the amount of \$__ be charged to Deposit Account No. 20-0095,

TAYLOR & AUST, P.C.

Respectfully submitted

Max W. Garwood Attorney for Applicant

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FACSIMILE COVER LETTER

To: Eric B. Fuller (703-872-9311)

Company: USPTO

From: Max W. Garwood

RE: U.S. Patent Application 09/900,312

Title: DEVICE AND METHOD FOR APPLYING A COATING MEDIUM ONTO A

MOVING SURFACE Our Ref.: VOI0131.CON

Comments:

Total number of pages, inc	cluding cover letter:
A hard copy of this FAX	will be sent by regular mail.
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